HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086 (408) 530-9700

Customer Number 28960

NEW APPLICATION TRANSMITTAL

MAIL STOP NEW PATENT APPLICATION Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

Attorney Docket No.: COOL-02100

Sir:

Transmitted herewith for filing is the patent application of Inventor: Douglas Werner et al.

Title:

HERMETIC CLOSED LOOP FLUID SYSTEM

CERTIFICATION UNDER 37 CFR § 1.10

I hereby certify that this New Application and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, <u>January 29, 2004</u>, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number <u>EL993346491US</u> addressed to: <u>PATENT APPLICATION</u>, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Francis Guerra (Name of Person Mailing Paper) Signature Enclosed are: The papers required for filing date under CFR § 1.53(b):

- 1.
 - 33 Pages of Specification (including claims); <u>7</u> Sheet(s) of Drawings. <u>X</u>
- Declaration or Oath (combined with Power of Attorney)
- 3.
- Power of Attorney (combined with Declaration)
 Assignment of the Invention to Cooligy, Inc. (including Form PTO-1595). 4.
- Fel, Calculation 5.
 - Amendment changing number of claims or deleting multiple dependencies is enclosed.

CLAIMS AS FILED

Formal

Informal

	Months of Piled	Number Extra	D.4.	Basic Fee	
	Number Filed		Rate	\$770.00	
Total Claims	66 - 20 =	46	\$18.00	828.00	
Independent Claims	5 - 3 =	2	\$86.00	172.00	
Multiple I	Dependent claim(s), if any	\$290.00			
			Filing Fee Calculation	\$1,770.00	

Independent Claims		ims	5 - 3 =	2	\$86.00	172.00			
		Multiple De	ependent claim(s), if any		\$290.00				
					Filing Fee Calculation	\$1,770.00			
6.	_	Applicants are entitled to small entity status							
		50% Filing Fee Reduction (if ap				\$885.00			
7.	Other F	Other Fees							
	<u>X</u>	Assignment Recordation Fee							
	_	Other				0.00			
					TOTAL FEES ENCLOSED	\$925.00			
8.	Paymen	Payment of Fees							
	<u>x</u>	Check in the amount of \$925.00 (\$885.00 for basic filing fee plus \$40.00 for assignment recordation filing fee) enclosed.							
9.	<u>x</u>	Authorization to Charge Additional Fees							
		The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. 08-1275. An originally executed duplicate of this transmittal is enclosed for this purpose.							
10.	<u>X</u>	Return Rec	eipt Postcard	0	1-11				

Dated: January 29, 2004

Registration No.: 32,571